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ASSISTANT COMMISSIONER FOR PATENTS

BOX PATENT APPLICATION

P. O. Box 2327

ARLINGTON, VA 22202

WASHINGTON, DC 20231

Express Mail No.: EL744191648 US

Attorney Docket No.: 2001323-0014

Date Filed: December 5, 2001

UTILITY PATENT APPLICATION TRANSMITTAL

(FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 C.F.R. § 1.53(B))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)
Yves	Schabes	Newton, Massachusetts
Emmanuel	Roche	Belmont, Massachusetts

Title of the Invention:

"System for Fulfilling an Information Need Using Extended Matching Techniques"

A) **APPLICATION ELEMENTS:**

- 1) X **Fee Transmittal Form** (original and duplicate submitted for fee processing)
- 2) X **Applicant Claims Small Entity Status** (see 37 CFR 1.27)
 - a) X **Statement Verifying Small Entity Status** (optional)

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3) X **Specification**

TOTAL PAGES: 75

- Descriptive Title of the Invention
- Cross References to Related Applications (if applicable)
- Statement Regarding Federally Sponsored R & D (if applicable)
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Summary of the Invention
- Description of the Drawing (if filed)
- Detailed Description of the Invention
- Claim(s)
- Abstract of the Invention

4) X **Drawing(s)** (35 U.S.C. § 113)

TOTAL SHEETS: 24

- a) Formal Drawings (if checked)

5) X **Oath or Declaration**

TOTAL PAGES: 3

- a) Newly Executed (original or copy)
- b) Copy from a prior application (37 C.F.R. § 1.63(d))-for continuation/divisional application
- i) DELETION OF INVENTOR(S): Signed Statement deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
- c) Unexecuted

6) **Application Data Sheet**. See 37 CFR 1.76.

7) **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**

8) **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all are necessary)

- a) Computer Readable Form (CRF)
- b) Specification Sequence Listing on:
- i) CD-ROM or CR-R (2 copies); or
- ii) Paper
- c) Statements verifying identity of above copies

B) ACCOMPANYING APPLICATION PARTS:

- 9) X **Assignment Papers** (cover sheet & document(s))
10) **37 C.F.R. § 3.73(b) Statement** (when there is an assignee)
11) X **Power of Attorney**
12) **English Translation Document** (if applicable)
13) **Information Disclosure Statement (IDS)/PTO-1449**
14) **Copies of IDS Citations**
15) **Preliminary Amendment**
16) X **Return Receipt Postcard (MPEP 503)** (specifically itemized)
17) **Certified Copy of Priority Document(s)** (if foreign priority is claimed)
18) **OTHER:** Request and Certification Under 35 U.S.C. 1.22(b)(2)(B)(i)

C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)

 CONTINUATION DIVISIONAL X CONTINUATION-IN-PART (CIP)

OF PRIOR APPLICATION NO: *US Ser. No 09/559,223*

FILED: *April 26, 2006*

EXAMINER:

GROUP/ART UNIT:

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

D) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

EXPRESS MAIL NO. EL744191648US
FILED DECEMBER 5, 2001

☐ Applicant claims small entity status 37 CFR 1.27

☒ A check is enclosed to cover the filing fees as determined on the fee transmittal enclosed herewith. Total filing fee amount: \$370.00

☒ The commissioner is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number 03-1721.

E) CORRESPONDENCE ADDRESS:



24280


PATENT TRADEMARK OFFICE

☐ Customer Bar Code Label: _____

☒ Correspondence Address:

John A. Hamilton, Esq.
Choate, Hall & Stewart
53 State Street
Exchange Place
Boston, MA 02109

Respectfully Submitted,


John A. Hamilton, III
Reg. No. 48,946

CHOATE, HALL & STEWART
53 State Street
Exchange Place
Boston, MA 02109
Phone: (617) 248-5000
Fax: (617) 248-4000
DATE: DECEMBER 5, 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,219.00

Complete if Known

Application Number
Filing Date December 5, 2001
First Named Inventor Schabes
Examiner Name
Group Art Unit
Attorney Docket No. 2001323-0014

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 03-1721
Deposit Account Name Choate, Hall & Stewart

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	370
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ 370

2. EXTRA CLAIM FEES

Total Claims 63 -20** = 43 x Fee from below 9 = 387
Independent Claims 14 -3** = 11 x 42 = 462
Multiple Dependent

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 849

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) JOHN A. HAMILTON Registration No. 48,946 Telephone 617/248-5000
Signature Date Dec 5, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.